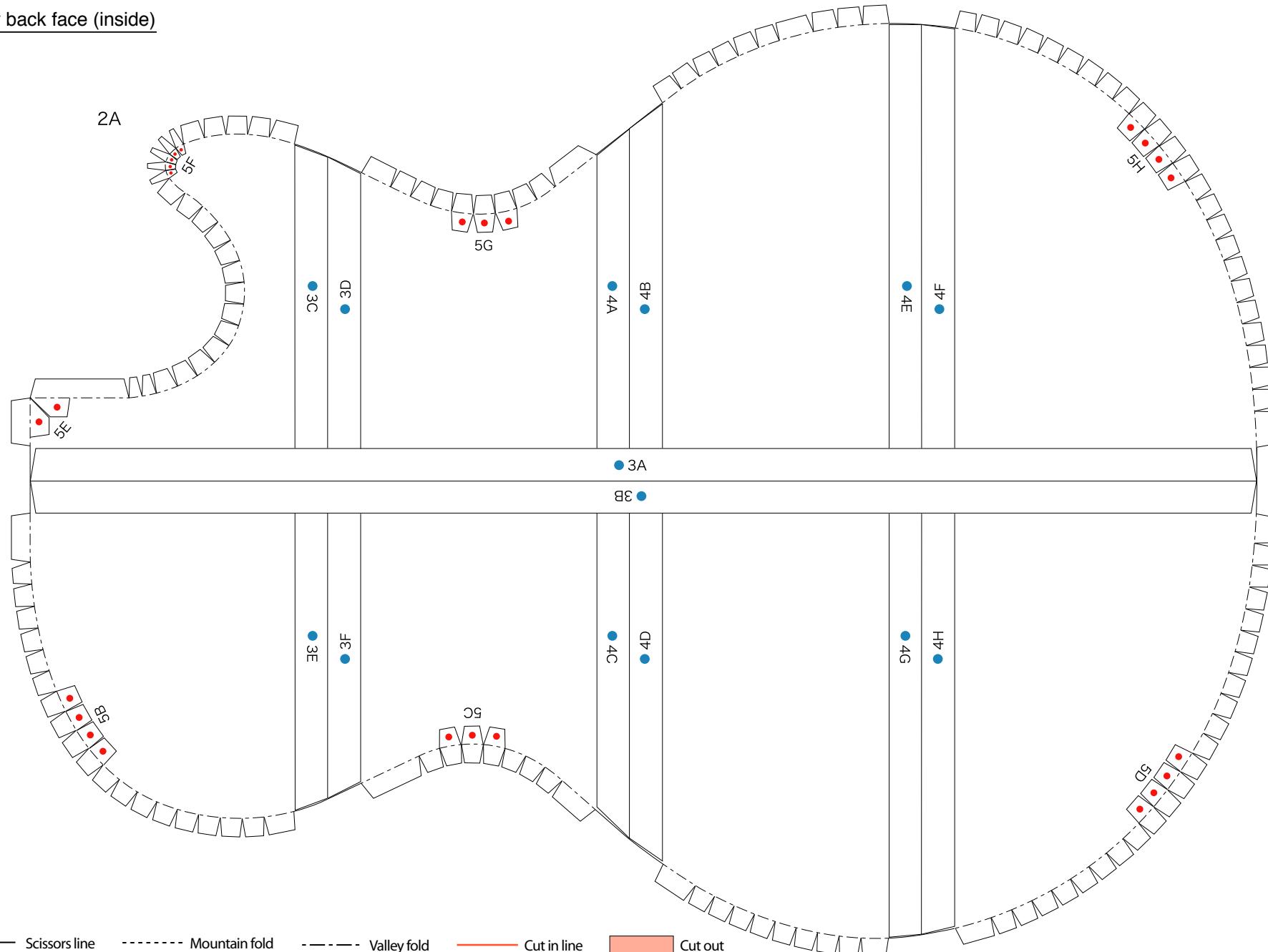
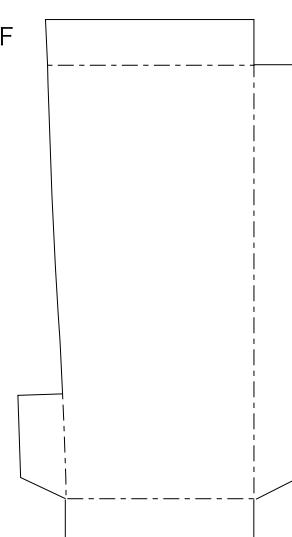
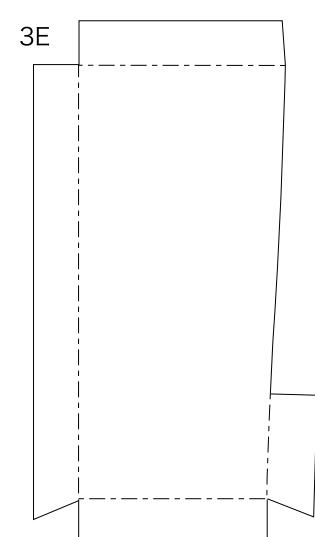
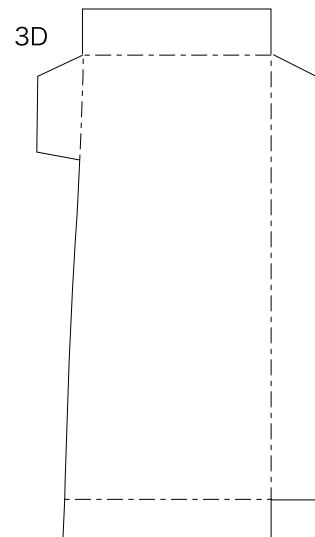
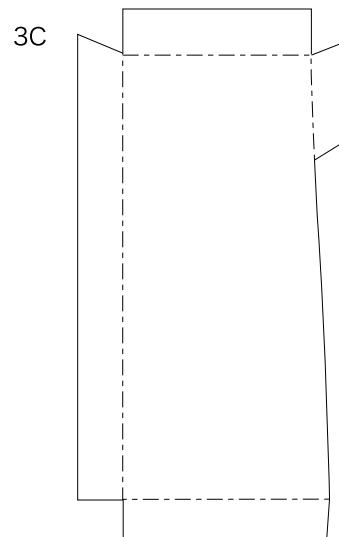
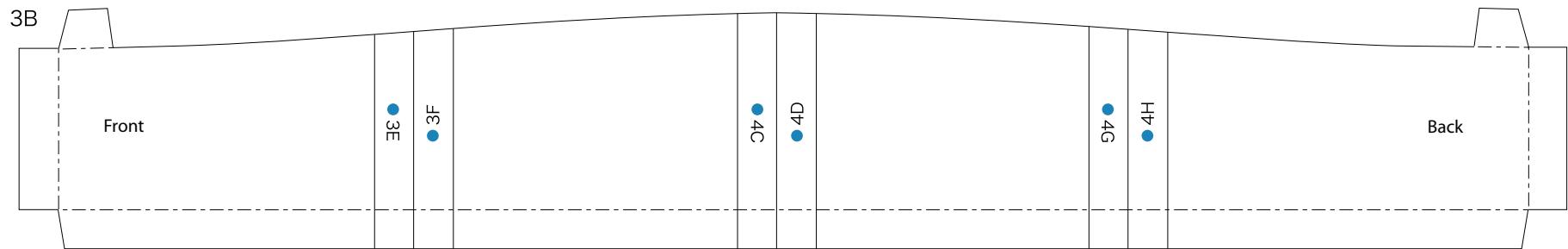
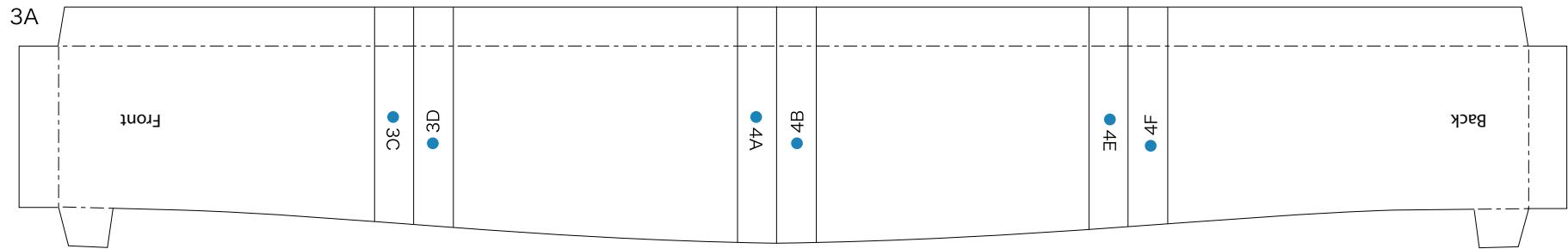
●View of completed model

Electric Guitar

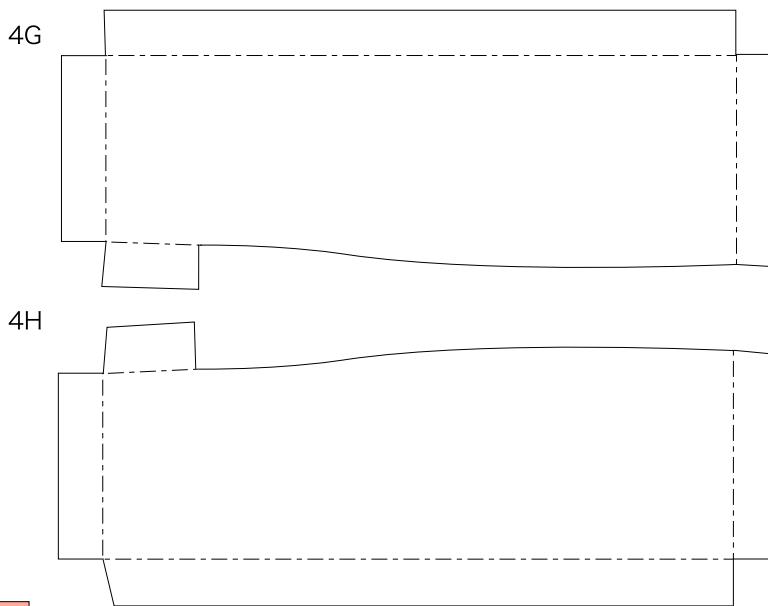
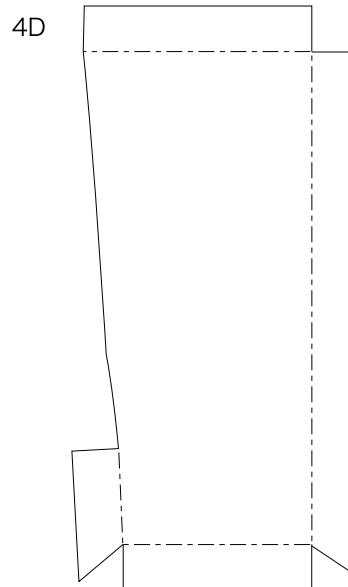
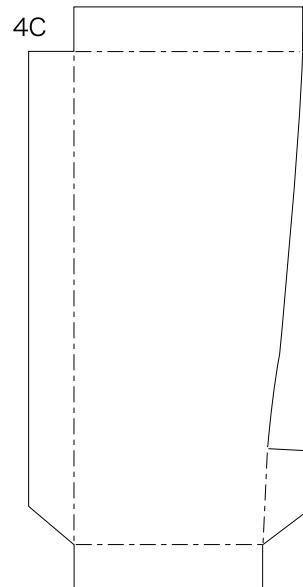
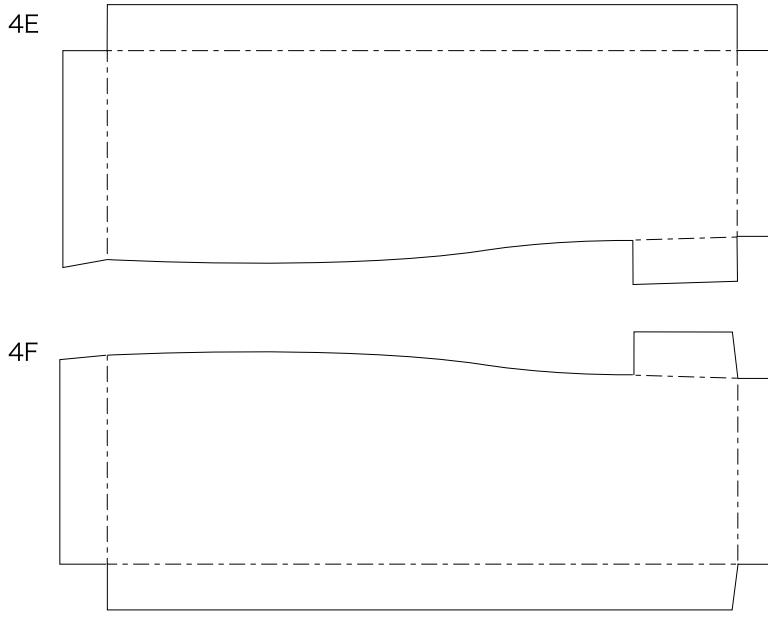
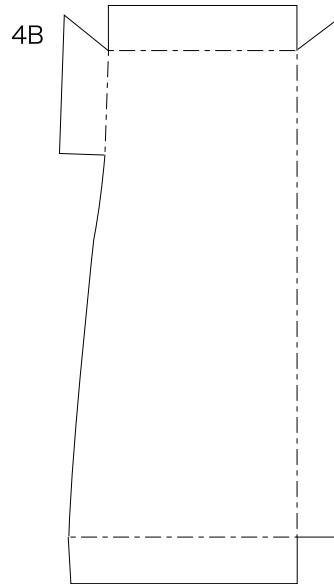
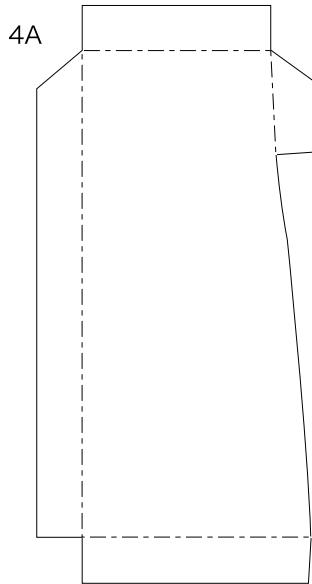
Scale:1/2.5

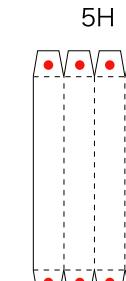
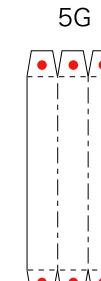
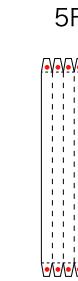
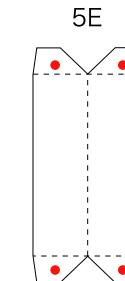
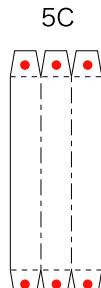
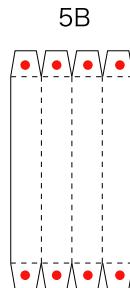
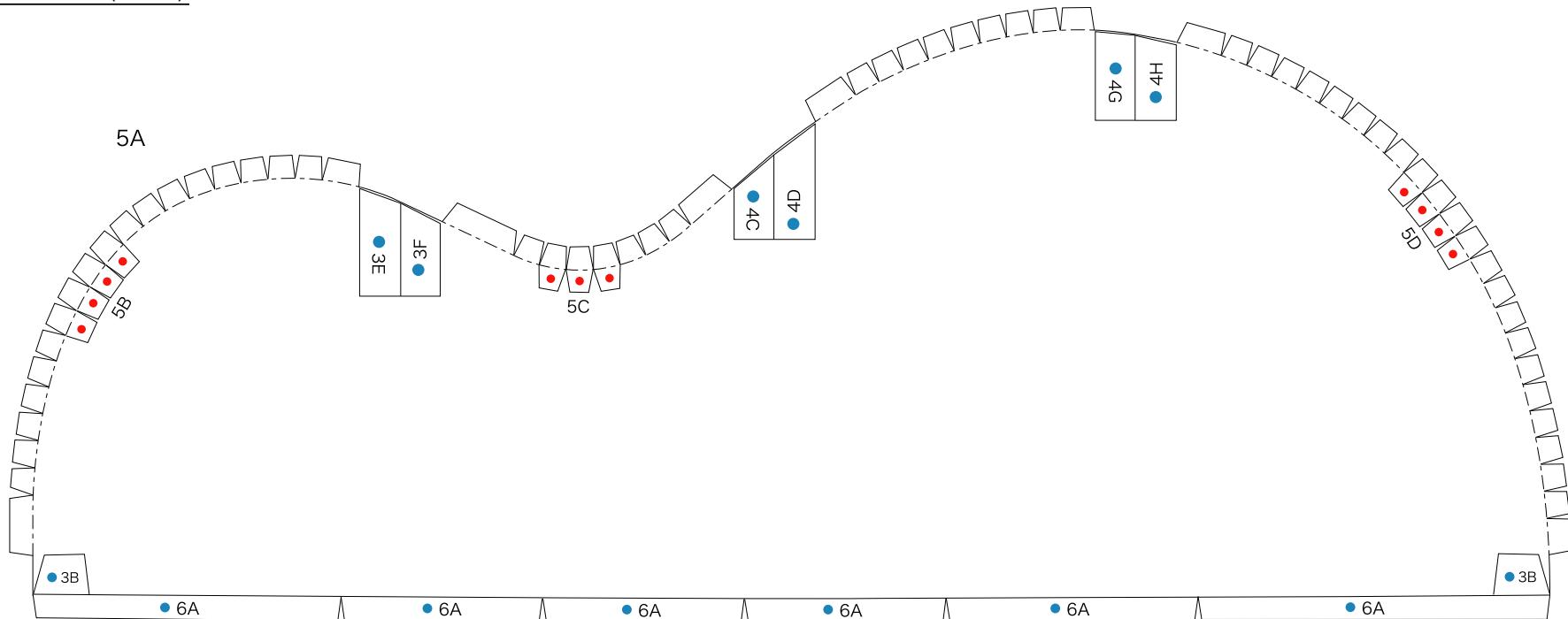
An electric guitar is an instrument that uses devices called pickups to sense the vibrations of its strings, sending an electric current through a shield (cable) to an amp, thereby adjusting the volume and quality of the sound. Electric guitars are used in music performances across various genres, and probably the most popular models are the Les Paul by Gibson, and the Stratocaster by Fender. Although electric guitars come in countless different designs and shapes, they can be divided into two main types: hollow body guitars and solid body guitars. This paper craft model is based on a solid body guitar, at a scale of about 1:2.5 that of a real guitar.

*This model was designed for Papercraft and may differ from the original in some respects.

■ Parts sheet (Pattern) : Eighteen A4 sheets (No.1 to No.18)

■ No. of Parts : 200

*Build the model by carefully reading the Assembly Instructions, in the parts sheet page order.

Body back face (inside)

Body reinforcing parts

Scissors line | Mountain fold | Valley fold | Cut in line | Cut out

Body reinforcing parts

4A

4B

4C

4D

4E

4F

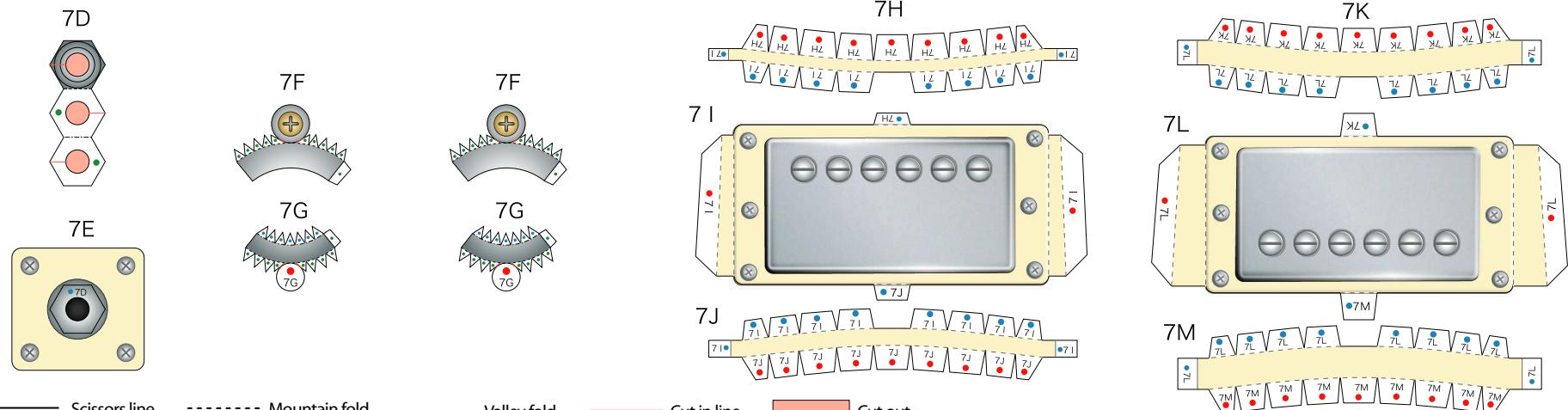
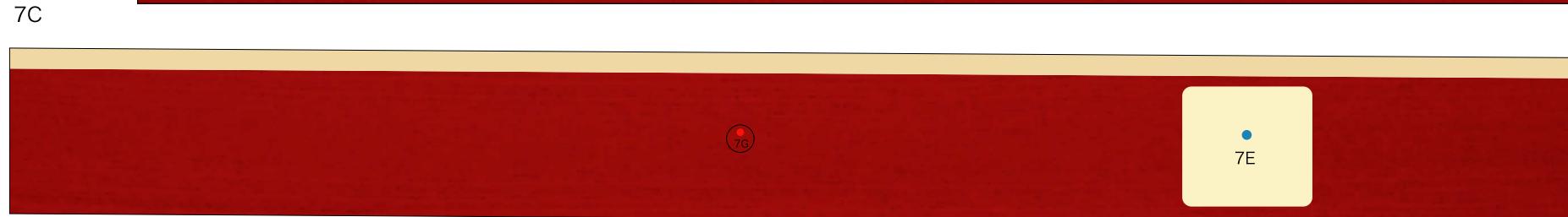
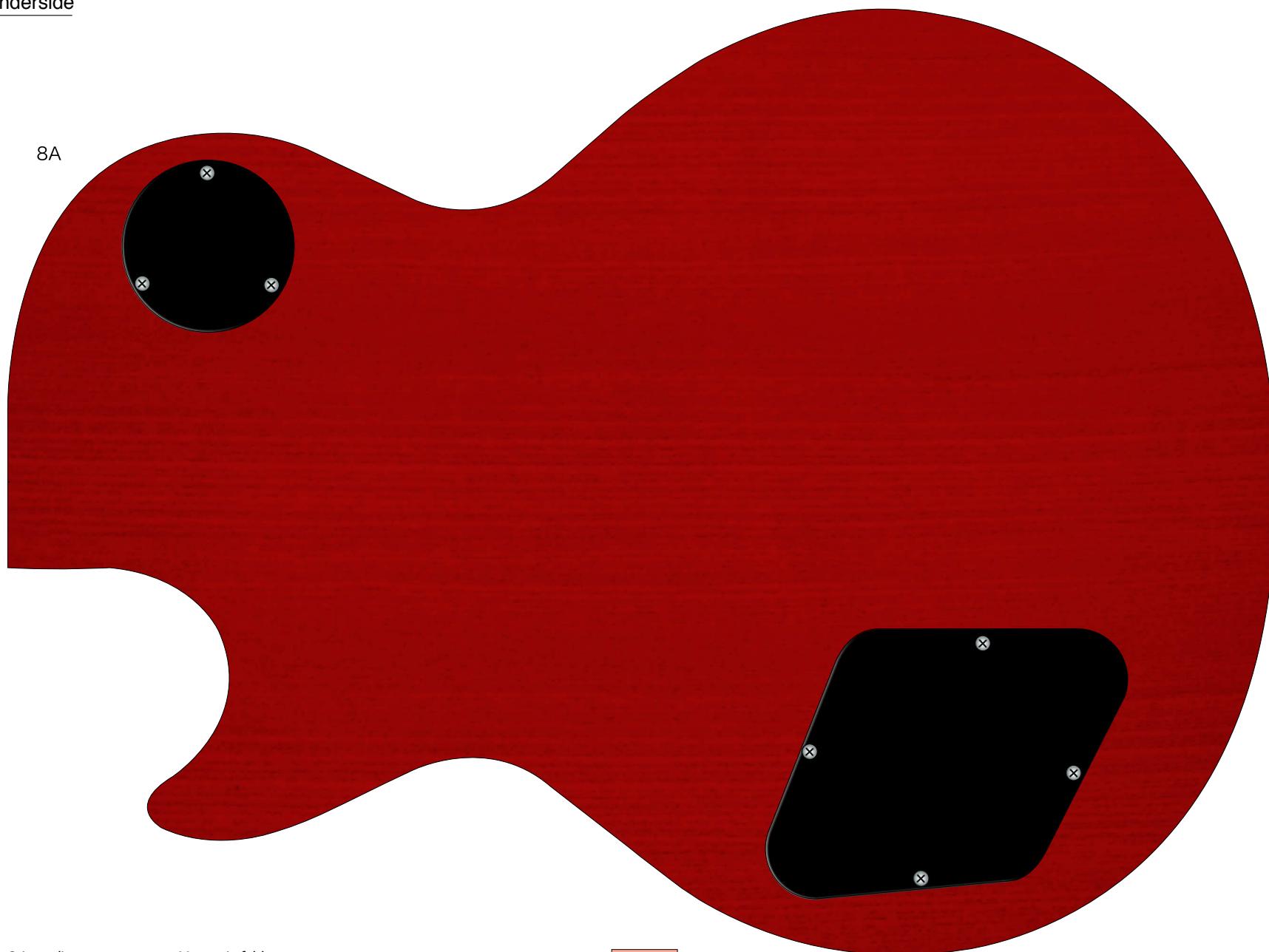
4G

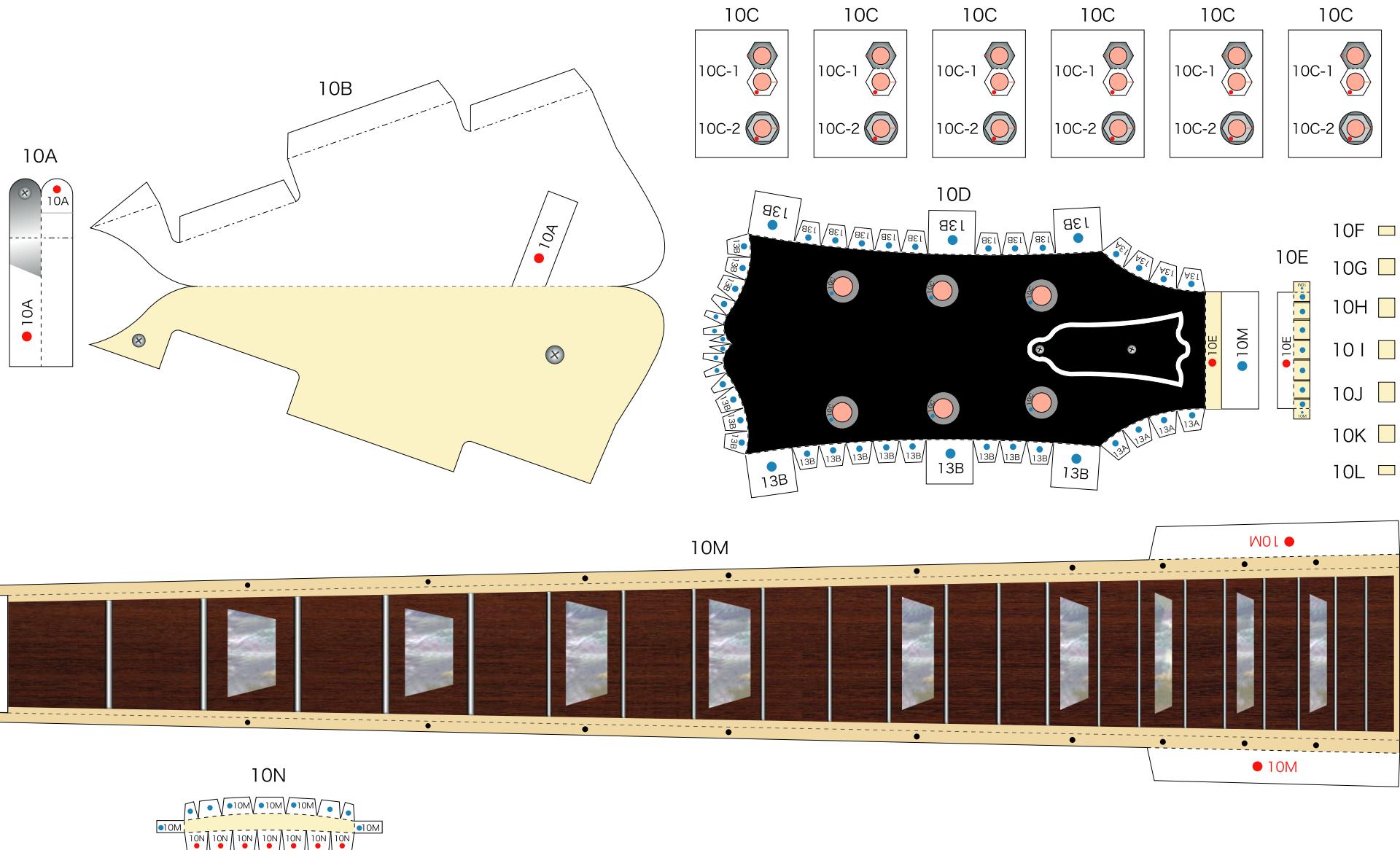
4H

Scissors line Mountain fold Valley fold Cut in line Cut out

5A

3E 3F 5C 4C 4D 4G 4H 5B 5D 3B 3B

6A 6A 6A 6A 6A 6A

Scissors line — Mountain fold — Valley fold — Cut in line — Cut out

Body sides / Pickup

7A

13H

7G

7B

7C

7G

7E

7D

7F

7F

7G

7G

7E

7H

7 I

7J

7K

7L

7M

Scissors line
Mountain fold
Valley fold
Cut in line
Cut out

Body underside

8A

Scissors line
Mountain fold
Valley fold
Cut in line
Cut out

Body front

9A

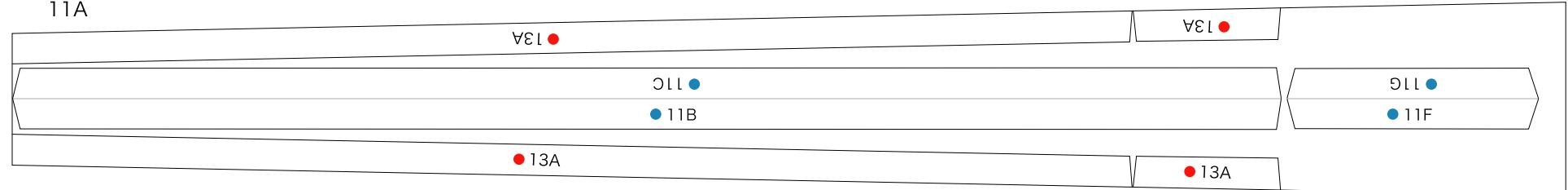
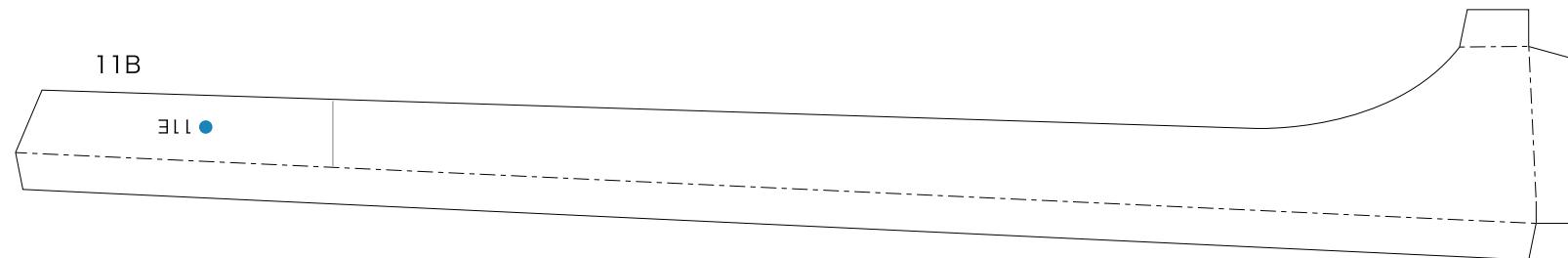
10M 11F

9C 9D 9E 9F 9G 9H

9A 9B

9B

11G 10M

7I 7L 7H 7J 7K 7M 10N 14H 14O 6B-1 6E

Scissors line Mountain fold Valley fold Cut in line Cut out

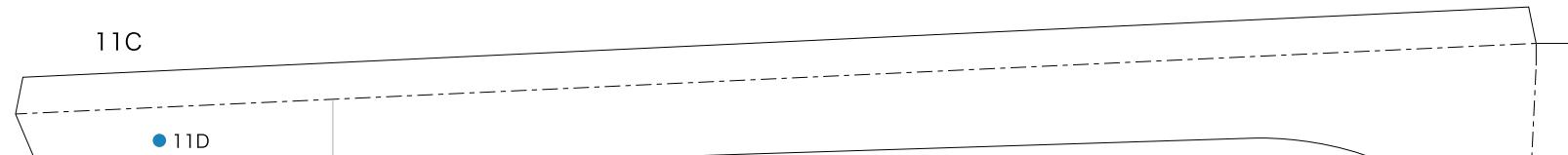
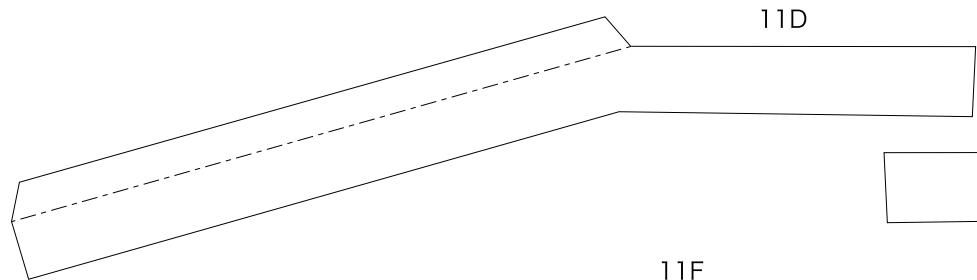
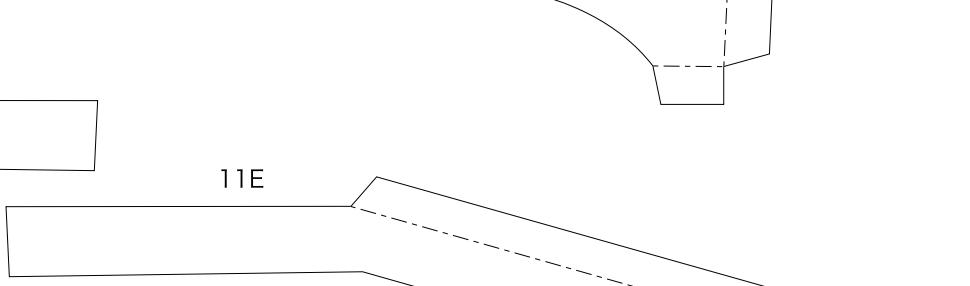
Neck / Headstock reinforcing parts

11A

11B

11E

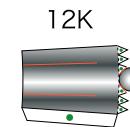
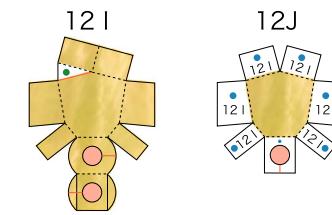
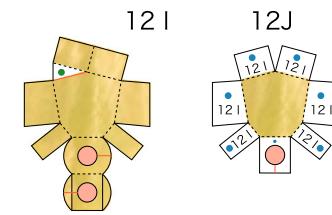
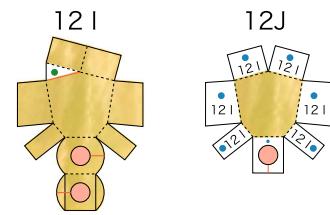
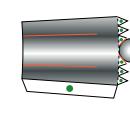
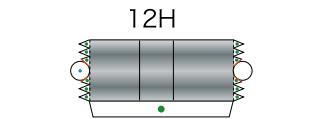
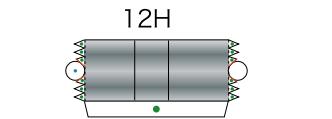
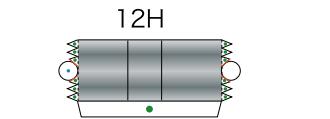
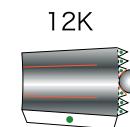
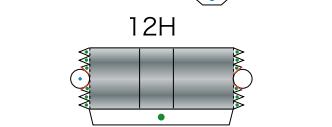
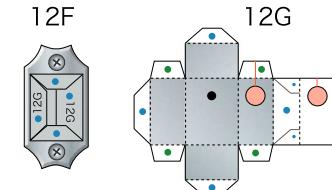
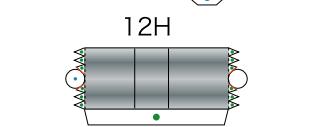
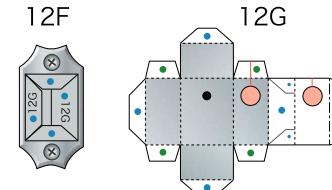
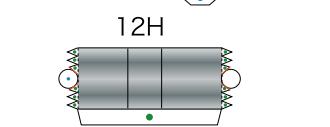
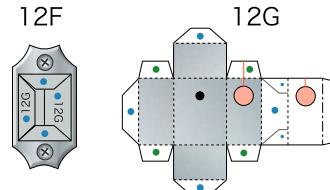
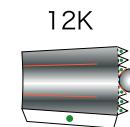
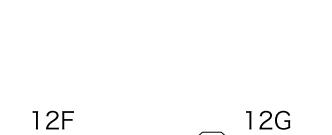
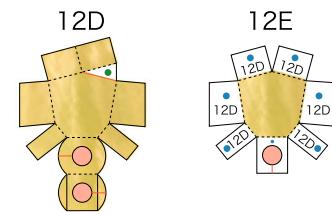
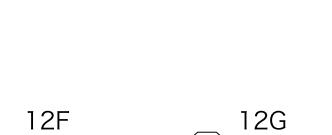
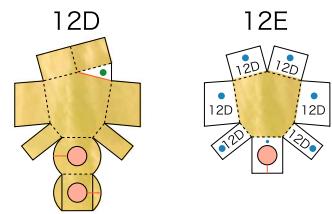
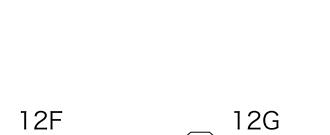
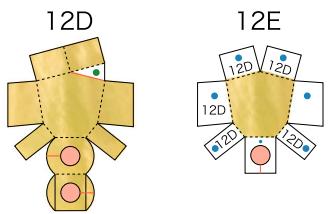
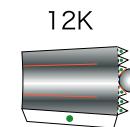
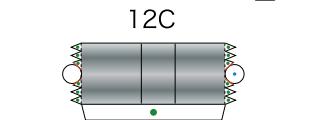
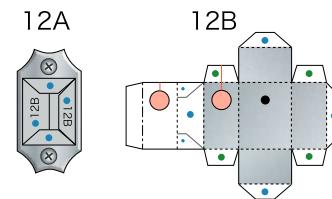
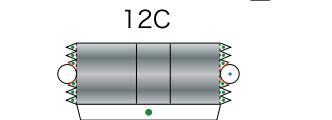
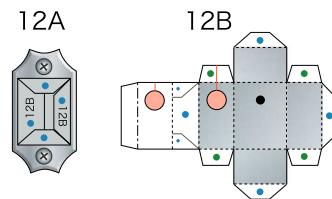
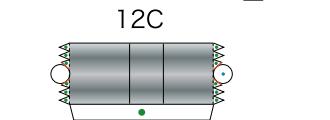
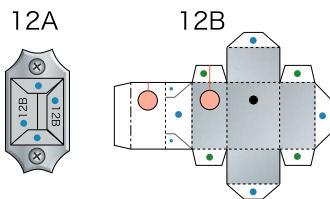
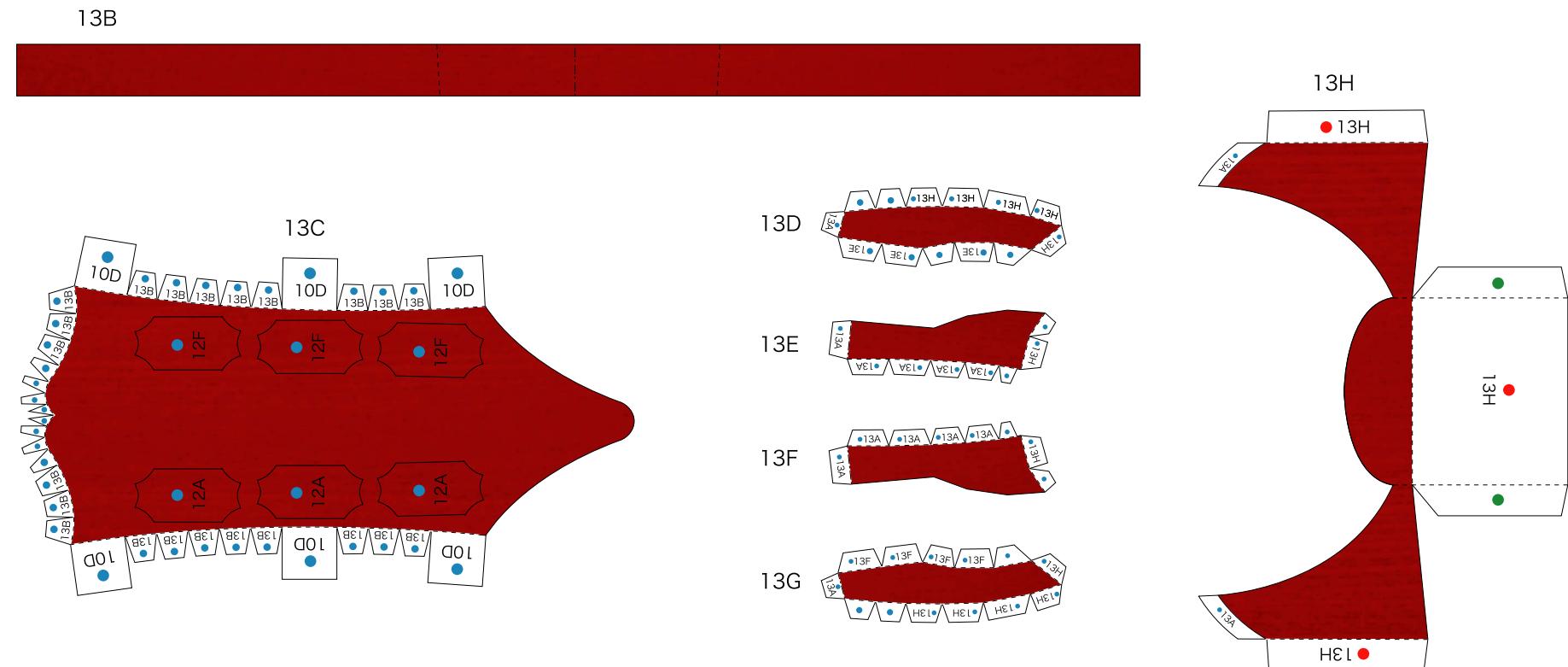
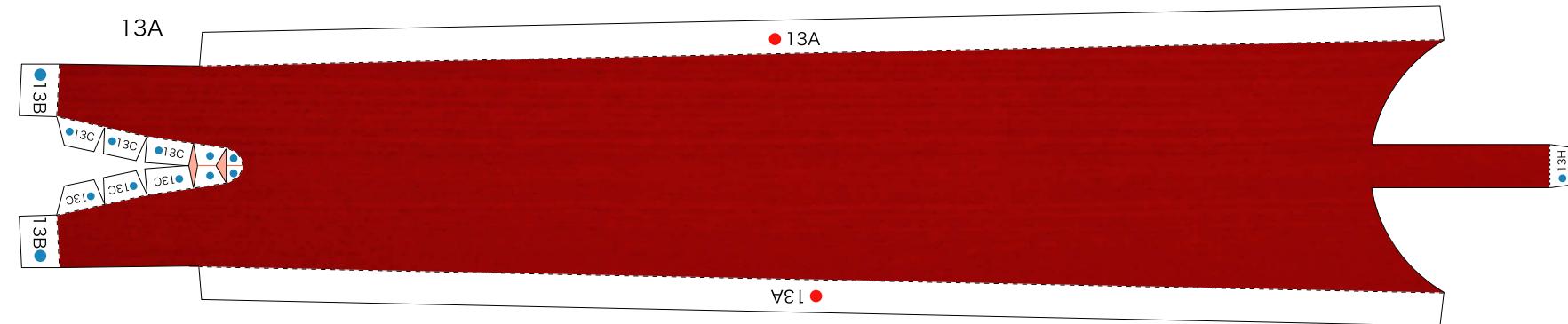
11C

11D

11D

11E

11F

11G

Scissors line
Mountain fold
Valley fold
Cut in line
Cut out

Neck

13B

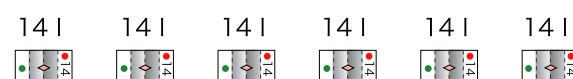
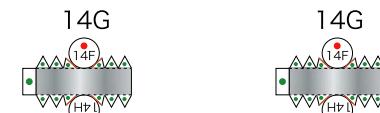
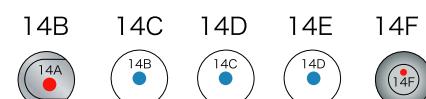
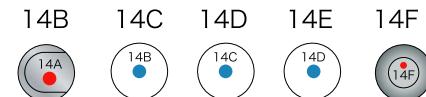
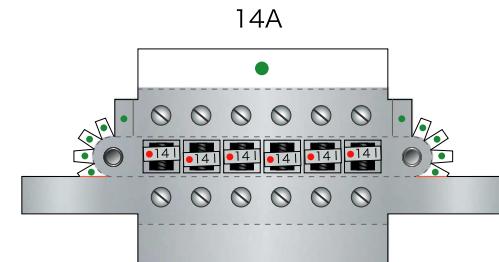
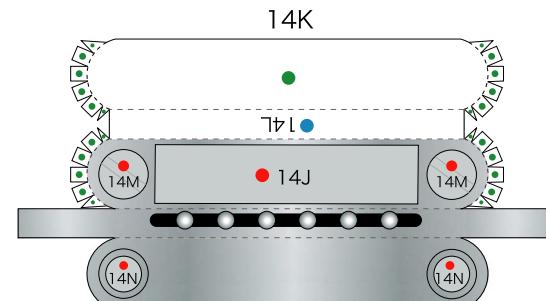
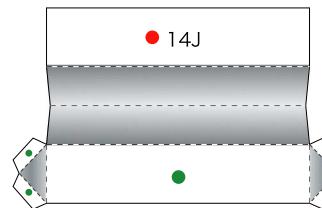
13H

13C

13D

13E

13F

13G

Scissors line
Mountain fold
Valley fold
Cut in line
Cut out

Bridge / Tailpiece

Scissors line
Mountain fold
Valley fold
Cut in line
Cut out

Guitar stand

15A

15B

16C

16A

15B

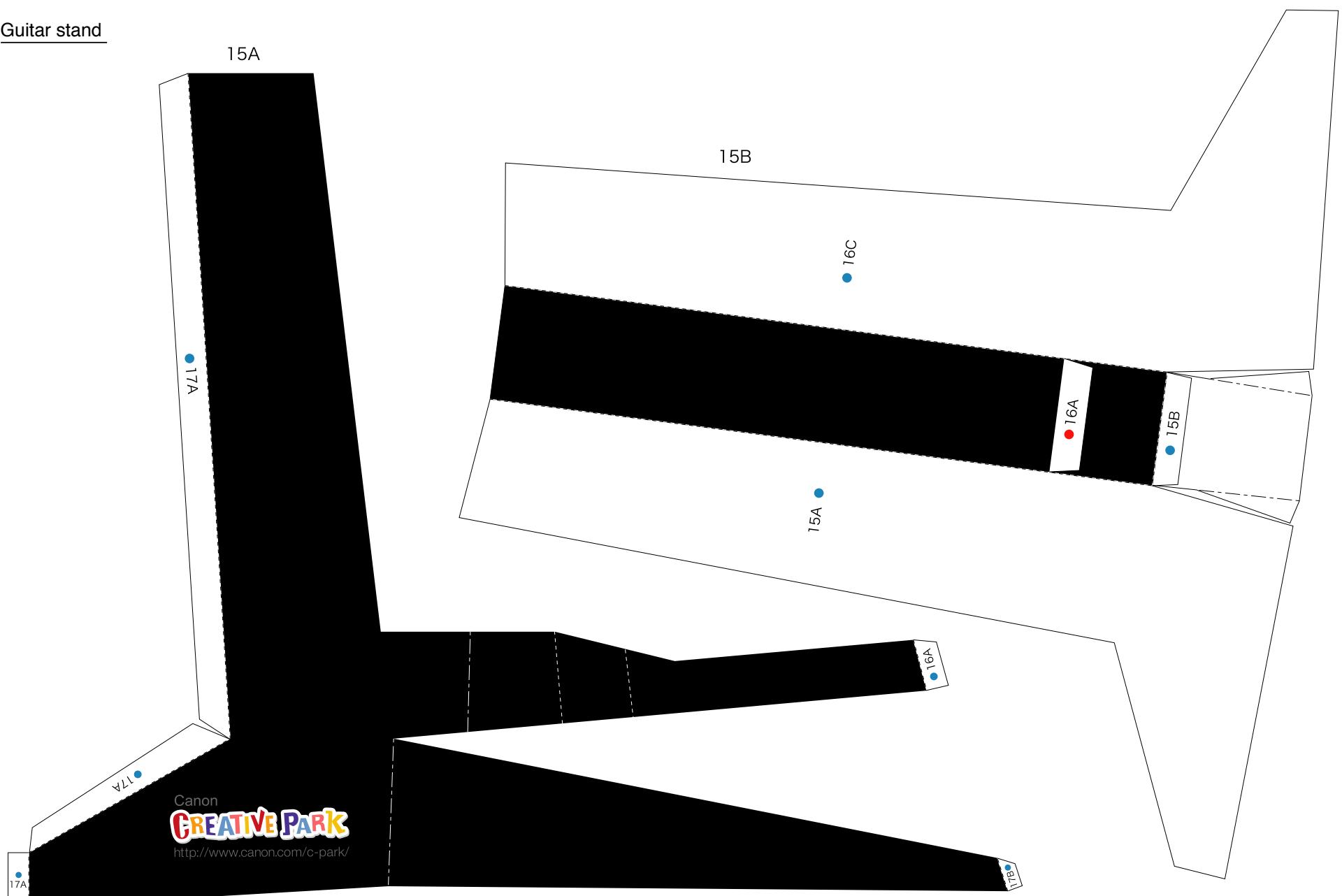
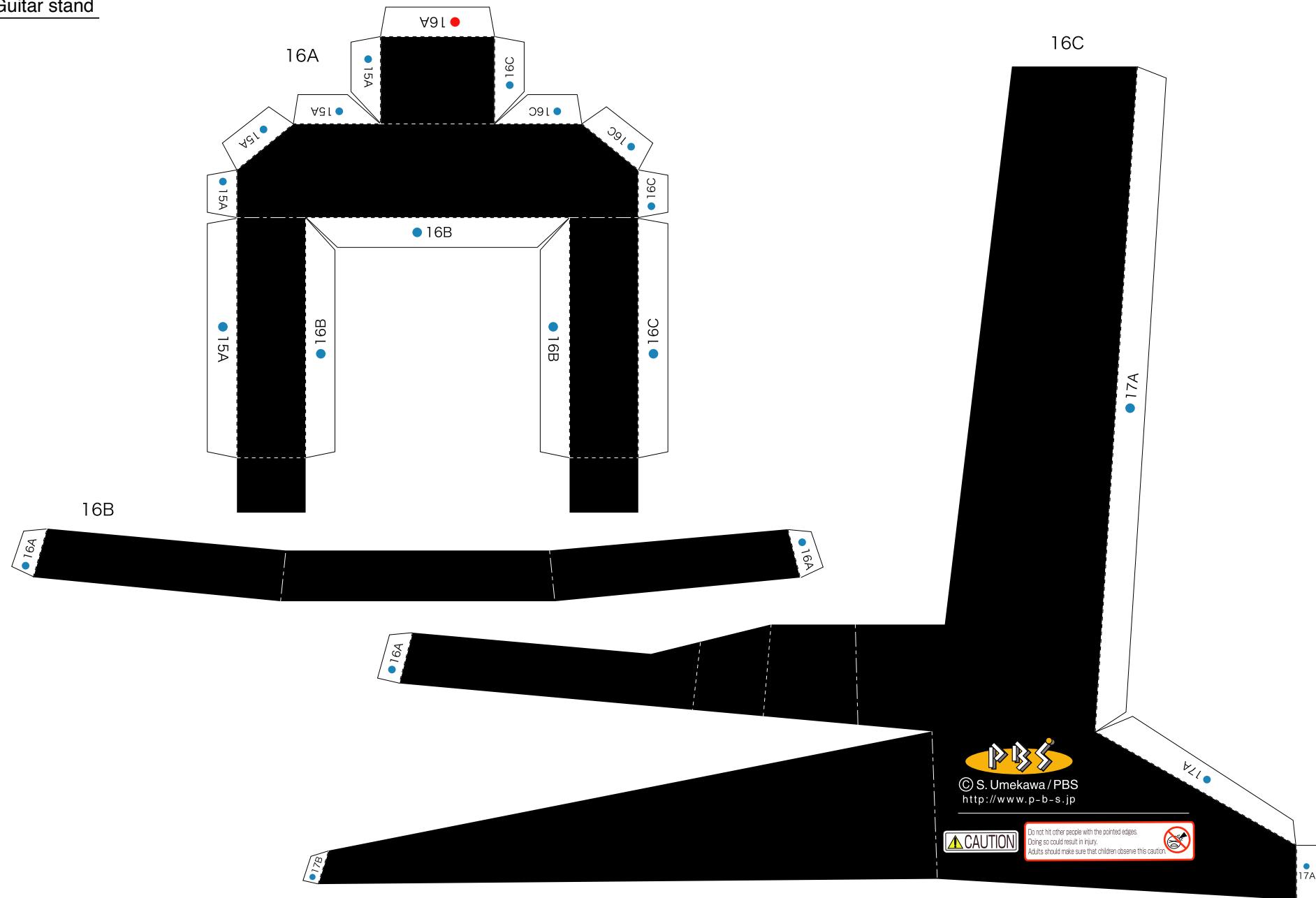
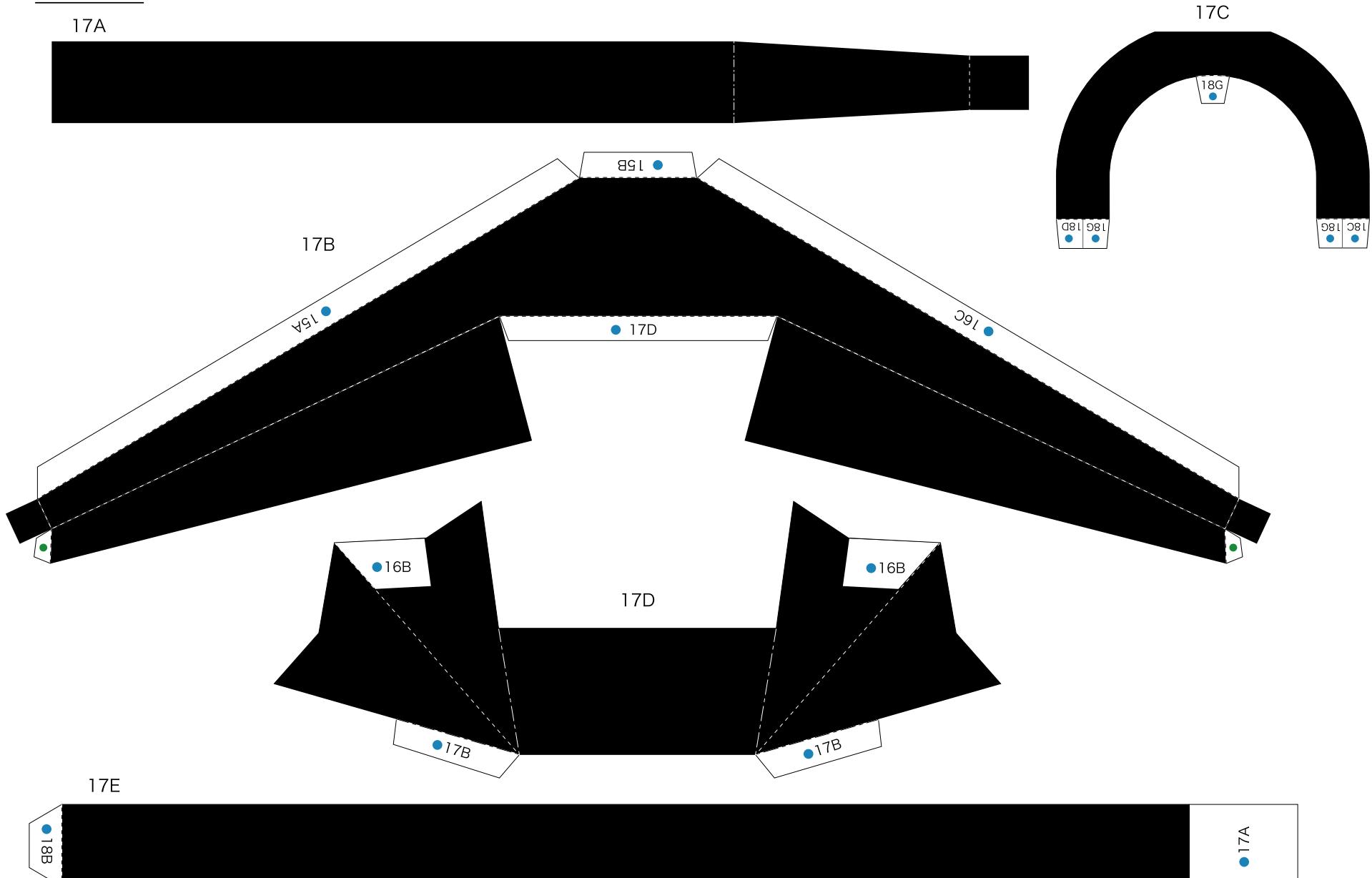
15A

17A

16A

17A

17A

17B

Scissors line
Mountain fold
Valley fold
Cut in line
Cut out

Guitar stand

Scissors line
Mountain fold
Valley fold
Cut in line
Cut out